

| ----- POPULATION ESTIMATES -----                                                 |        |        |        | ----- LONG-TERM CARE -----                                                                                                                       |  | ----- LOCAL HEALTH DEPARTMENTS -----                 |           |                             |
|----------------------------------------------------------------------------------|--------|--------|--------|--------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------|-----------|-----------------------------|
| Total 2003 Population                                                            |        |        |        | Community Options and MA Waiver<br>as HSRS reports costs for services                                                                            |  | Staffing - FTE                                       | Number    | Per<br>10,000<br>Population |
| Population per square mile                                                       |        |        |        | Clients                                                                                                                                          |  | Total staff                                          | 8.4       | 2.4                         |
| County ranking in state (1-72)                                                   |        |        |        | Costs                                                                                                                                            |  | Administrative                                       | 1.0       | 0.3                         |
|                                                                                  |        |        |        | COP                                                                                                                                              |  | Public health nurses                                 | 4.4       | 1.3                         |
| Age                                                                              | Female | Male   | Total  | MA Waiver *                                                                                                                                      |  | Other prof. staff                                    | 0.3       | 0.1                         |
| 0-14                                                                             | 3,520  | 3,650  | 7,170  | CIP1A                                                                                                                                            |  | Technical /Paraprof.                                 | 0.1       | 0.0                         |
| 15-19                                                                            | 1,170  | 1,300  | 2,480  | CIP1B                                                                                                                                            |  | Support staff                                        | 2.7       | 0.8                         |
| 20-24                                                                            | 910    | 960    | 1,870  | CIP2                                                                                                                                             |  | Funding                                              |           |                             |
| 25-29                                                                            | 860    | 880    | 1,740  | COP-W                                                                                                                                            |  | Total                                                | \$362,330 | Per capita<br>\$10.45       |
| 30-34                                                                            | 1,070  | 1,070  | 2,140  | CSLA                                                                                                                                             |  | Local Taxes                                          | \$60,161  | \$1.74                      |
| 35-39                                                                            | 1,280  | 1,260  | 2,530  | Brain Injury                                                                                                                                     |  | ----- LICENSED ESTABLISHMENTS -----                  |           |                             |
| 40-44                                                                            | 1,480  | 1,520  | 3,010  | Total COP/Wvrs                                                                                                                                   |  | Type                                                 | Capacity  | Facilities                  |
| 45-54                                                                            | 2,610  | 2,720  | 5,340  | \$151,343 of the above waiver costs<br>were paid as local match/overmatch<br>using COP funds. This amount is<br>not included in above COP costs. |  | Bed & Breakfast                                      | 55        | 17                          |
| 55-64                                                                            | 1,720  | 1,700  | 3,420  | * Waiver costs reported here<br>include federal funding.                                                                                         |  | Camps                                                | 616       | 8                           |
| 65-74                                                                            | 1,290  | 1,060  | 2,340  | Clients                                                                                                                                          |  | Hotels, Motels                                       | 304       | 10                          |
| 75-84                                                                            | 1,130  | 710    | 1,840  | Costs                                                                                                                                            |  | Tourist Rooming                                      | 12        | 6                           |
| 85+                                                                              | 590    | 250    | 840    | Eligible and                                                                                                                                     |  | Pools                                                |           | 5                           |
| Total                                                                            | 17,620 | 17,080 | 34,700 | Waiting                                                                                                                                          |  | Restaurants                                          |           | 149                         |
| Age                                                                              | Female | Male   | Total  | (Family Care not provided in county)                                                                                                             |  | Vending                                              |           | 0                           |
| 0-17                                                                             | 4,210  | 4,440  | 8,660  | Note: Eligible and waiting clients<br>will be phased into the COP and MA<br>Waivers as available.                                                |  | ----- WIC PARTICIPANTS -----                         |           |                             |
| 18-44                                                                            | 6,080  | 6,200  | 12,280 | Clients                                                                                                                                          |  |                                                      | Number    |                             |
| 45-64                                                                            | 4,330  | 4,420  | 8,760  | Costs                                                                                                                                            |  | Pregnant/Postpartum                                  | 240       |                             |
| 65+                                                                              | 3,010  | 2,020  | 5,020  | n/a                                                                                                                                              |  | Infants                                              | 245       |                             |
| Total                                                                            | 17,620 | 17,080 | 34,700 |                                                                                                                                                  |  | Children, age 1-4                                    | 297       |                             |
| Poverty Estimates for 2000                                                       |        |        |        |                                                                                                                                                  |  | Total                                                | 782       |                             |
| Estimate (C.I. +/-)                                                              |        |        |        |                                                                                                                                                  |  | ----- CANCER INCIDENCE (2002) -----                  |           |                             |
| All ages                                                                         | 1,727  | 132    |        |                                                                                                                                                  |  | Primary Site                                         |           |                             |
|                                                                                  | 5.1%   | ( 8%)  |        |                                                                                                                                                  |  | Breast                                               | 13        |                             |
| Ages 0-17                                                                        | 460    | 63     |        |                                                                                                                                                  |  | Cervical                                             | 2         |                             |
|                                                                                  | 5.2%   | (14%)  |        |                                                                                                                                                  |  | Colorectal                                           | 11        |                             |
| ----- EMPLOYMENT -----                                                           |        |        |        |                                                                                                                                                  |  | Lung and Bronchus                                    | 23        |                             |
| Average wage for jobs covered<br>by unemployment compensation<br>(place of work) |        |        |        |                                                                                                                                                  |  | Prostate                                             | 23        |                             |
|                                                                                  |        |        |        |                                                                                                                                                  |  | Other sites                                          | 53        |                             |
| Labor Force Estimates                                                            |        |        |        |                                                                                                                                                  |  | Total                                                | 125       |                             |
| Annual                                                                           |        |        |        |                                                                                                                                                  |  | Note: Totals shown are for<br>invasive cancers only. |           |                             |
| Average                                                                          |        |        |        |                                                                                                                                                  |  |                                                      |           |                             |
| Civilian Labor Force                                                             | 20,158 |        |        |                                                                                                                                                  |  |                                                      |           |                             |
| Number employed                                                                  | 19,081 |        |        |                                                                                                                                                  |  |                                                      |           |                             |
| Number unemployed                                                                | 1,077  |        |        |                                                                                                                                                  |  |                                                      |           |                             |
| Unemployment rate                                                                | 5.3%   |        |        |                                                                                                                                                  |  |                                                      |           |                             |

## NATALITY

|                                                |                       |                                  |                |                |                          |        |         |
|------------------------------------------------|-----------------------|----------------------------------|----------------|----------------|--------------------------|--------|---------|
| TOTAL LIVE BIRTHS                              | 397                   | Birth Order                      | Births         | Percent        | Marital Status of Mother | Births | Percent |
| Crude Live Birth Rate                          | 11.4                  | First                            | 155            | 39             | Married                  | 293    | 74      |
| General Fertility Rate                         | 58.6                  | Second                           | 148            | 37             | Not married              | 104    | 26      |
| Live births with reported congenital anomalies | 6 1.5%                | Third                            | 54             | 14             | Unknown                  | 0      | 0       |
|                                                |                       | Fourth or higher                 | 40             | 10             |                          |        |         |
|                                                |                       | Unknown                          | 0              | 0              | Education of Mother      | Births | Percent |
| Delivery Type                                  | Births Percent        | 1st Prenatal Visit               | Births         | Percent        | Elementary or less       | 6      | 2       |
| Vaginal after previous cesarean                | 11 3                  | 1st trimester                    | 345            | 87             | Some high school         | 37     | 9       |
| Forceps                                        | 3 1                   | 2nd trimester                    | 46             | 12             | High school              | 124    | 31      |
| Other vaginal                                  | 270 68                | 3rd trimester                    | 4              | 1              | Some college             | 130    | 33      |
| Primary cesarean                               | 57 14                 | No visits                        | 1              | <.5            | College graduate         | 99     | 25      |
| Repeat cesarean                                | 56 14                 | Unknown                          | 1              | <.5            | Unknown                  | 1      | <.5     |
| Birthweight                                    | Births Percent        | Prenatal Visits                  | Births         | Percent        | Smoking Status of Mother | Births | Percent |
| <1,500 gm                                      | 3 0.8                 | No visits                        | 1              | <.5            | Smoker                   | 77     | 19      |
| 1,500-2,499 gm                                 | 24 6.0                | 1-4                              | 3              | 1              | Nonsmoker                | 320    | 81      |
| 2,500+ gm                                      | 370 93.2              | 5-9                              | 45             | 11             | Unknown                  | 0      | 0       |
| Unknown                                        | 0 0                   | 10-12                            | 146            | 37             |                          |        |         |
|                                                |                       | 13+                              | 200            | 50             |                          |        |         |
|                                                |                       | Unknown                          | 2              | 1              |                          |        |         |
| Race/Ethnicity                                 | Births Percent        | Low Birthweight (under 2,500 gm) | 1st Trimester  | 2nd Trimester  | Other/Unknown            |        |         |
| White                                          | 387 97                | Births Percent                   | Births Percent | Births Percent | Births Percent           |        |         |
| Black/Afr. American                            | 1 <.5                 | 27 7.0                           | 335 87         | 46 12          | 6 2                      |        |         |
| American Indian                                | 1 <.5                 | * .                              | * .            | * .            | * .                      |        |         |
| Hispanic/Latino                                | 5 1                   | * .                              | * .            | * .            | * .                      |        |         |
| Laotian/Hmong                                  | 0 0                   | * .                              | 5 100          | * .            | * .                      |        |         |
| Other/Unknown                                  | 3 1                   | * .                              | * .            | * .            | * .                      |        |         |
| Age of Mother                                  | Births Fertility Rate | Low Birthweight (under 2,500 gm) | 1st Trimester  | 2nd Trimester  | Other/Unknown            |        |         |
| <15                                            | 0 --                  | Births Percent                   | Births Percent | Births Percent | Births Percent           |        |         |
| 15-17                                          | 11 16                 | 1 9.1                            | 6 55           | 5 45           | . .                      |        |         |
| 18-19                                          | 16 33                 | . .                              | 14 88          | 1 6            | 1 6                      |        |         |
| 20-24                                          | 92 101                | 6 6.5                            | 76 83          | 13 14          | 3 3                      |        |         |
| 25-29                                          | 106 123               | 6 5.7                            | 96 91          | 10 9           | . .                      |        |         |
| 30-34                                          | 109 102               | 10 9.2                           | 99 91          | 9 8            | 1 1                      |        |         |
| 35-39                                          | 57 45                 | 4 7.0                            | 48 84          | 8 14           | 1 2                      |        |         |
| 40+                                            | 6 4                   | . .                              | 6 100          | . .            | . .                      |        |         |
| Unknown                                        | 0 --                  | . .                              | . .            | . .            | . .                      |        |         |
| Teenage Births                                 | 27 23                 |                                  |                |                |                          |        |         |

\* Data not reported if age or race category has less than 5 births.

## ----- MORBIDITY -----

## ----- MORTALITY -----

## REPORTED CASES OF SELECTED DISEASES\*

| Disease                 | Number |
|-------------------------|--------|
| Campylobacter Enteritis | 36     |
| Giardiasis              | 7      |
| Hepatitis Type A        | 0      |
| Hepatitis Type B**      | <5     |
| Hepatitis NANB/C        | 8      |
| Legionnaires            | 0      |
| Lyme                    | <5     |
| Measles                 | 0      |
| Meningitis, Aseptic     | <5     |
| Meningitis, Bacterial   | 0      |
| Mumps                   | 0      |
| Pertussis               | 0      |
| Salmonellosis           | 14     |
| Shigellosis             | 10     |
| Tuberculosis            | 0      |

\* 2003 provisional data.

\*\* Includes all positive HBsAg test results.

## Sexually Transmitted Disease

|                       |    |
|-----------------------|----|
| Chlamydia Trachomatis | 42 |
| Genital Herpes        | 16 |
| Gonorrhea             | 11 |
| Syphilis              | 0  |

## ----- IMMUNIZATIONS -----

## Children in Grades K-12 by

|                   |       |
|-------------------|-------|
| Compliance Level  |       |
| Compliant         | 5,813 |
| Non-compliant     | 49    |
| Percent Compliant | 99.2  |

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

|                  |     |
|------------------|-----|
| TOTAL DEATHS     | 324 |
| Crude Death Rate | 934 |

| Age   | Deaths | Rate   |
|-------|--------|--------|
| 1-4   | .      | .      |
| 5-14  | .      | .      |
| 15-19 | 1      | .      |
| 20-34 | 7      | .      |
| 35-54 | 34     | 313    |
| 55-64 | 24     | 701    |
| 65-74 | 43     | 1,832  |
| 75-84 | 89     | 4,858  |
| 85+   | 126    | 15,090 |

|                  |        |      |
|------------------|--------|------|
| Infant Mortality | Deaths | Rate |
| Total Infant     | .      | .    |
| Neonatal         | .      | .    |
| Postneonatal     | .      | .    |
| Unknown          | .      | .    |

## Race of Mother

|               |   |   |
|---------------|---|---|
| White         | . | . |
| Black         | . | . |
| Hispanic      | . | . |
| Laotian/Hmong | . | . |
| Other/Unknown | . | . |

## Birthweight

|                |   |   |
|----------------|---|---|
| <1,500 gm      | . | . |
| 1,500-2,499 gm | . | . |
| 2,500+ gm      | . | . |
| Unknown        | . | . |

|                     |        |      |
|---------------------|--------|------|
| Perinatal Mortality | Deaths | Rate |
| Total Perinatal     | 2      | .    |
| Neonatal            | .      | .    |
| Fetal               | 2      | .    |

| Selected Underlying Cause | Deaths | Rate |
|---------------------------|--------|------|
| Heart Disease (total)     | 72     | 207  |
| Ischemic heart disease    | 39     | 112  |
| Cancer (total)            | 78     | 225  |
| Trachea/Bronchus/Lung     | 20     | 58   |
| Colorectal                | 9      | .    |
| Female Breast             | 3      | .*   |
| Cerebrovascular Disease   | 26     | 75   |
| Lower Resp. Disease       | 17     | .    |
| Pneumonia & Influenza     | 7      | .    |
| Accidents                 | 18     | .    |
| Motor vehicle             | 4      | .    |
| Diabetes                  | 16     | .    |
| Infect./Parasitic Dis.    | 4      | .    |
| Suicide                   | 3      | .    |

\* Based on female population.

## ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

|                |     |     |
|----------------|-----|-----|
| Alcohol        | 3   | .   |
| Other Drugs    | 51* | 147 |
| Both Mentioned | 3   | .   |

\* Includes tobacco use (see page 7).

## ----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

| Type of Motor Vehicle Crash | Persons Injured | Persons Killed |
|-----------------------------|-----------------|----------------|
| Total Crashes               | 353             | 6              |
| Alcohol-Related             | 62              | 3              |
| With Citation:              |                 |                |
| For OWI                     | 47              | 1              |
| For Speeding                | 67              | 0              |
| Motorcyclist                | 33              | 1              |
| Bicyclist                   | 4               | 0              |
| Pedestrian                  | 3               | 0              |

## 2003 HOSPITALIZATIONS

| DI SEASE /<br>AGE GROUP                                | Number | Per<br>1,000<br>Pop | Average<br>Stay<br>(Days) | Average<br>Charge | Charge<br>Per<br>Capita | DI SEASE /<br>AGE GROUP                   | Number | Per<br>1,000<br>Pop | Average<br>Stay<br>(Days) | Average<br>Charge | Charge<br>Per<br>Capita |
|--------------------------------------------------------|--------|---------------------|---------------------------|-------------------|-------------------------|-------------------------------------------|--------|---------------------|---------------------------|-------------------|-------------------------|
| Injury-Related: All                                    |        |                     |                           |                   |                         | Alcohol-Related                           |        |                     |                           |                   |                         |
| Total                                                  | 267    | 7.7                 | 4.3                       | \$18,291          | \$141                   | Total                                     | 40     | 1.2                 | 2.9                       | \$5,093           | \$6                     |
| <18                                                    | 37     | 4.3                 | 2.2                       | \$10,601          | \$45                    | 18-44                                     | 19     | .                   | .                         | .                 | .                       |
| 18-44                                                  | 75     | 6.1                 | 4.9                       | \$21,618          | \$132                   | 45-64                                     | 14     | .                   | .                         | .                 | .                       |
| 45-64                                                  | 60     | 6.8                 | 4.7                       | \$21,708          | \$149                   | Pneumonia and Influenza                   |        |                     |                           |                   |                         |
| 65+                                                    | 95     | 18.9                | 4.3                       | \$16,502          | \$313                   | Total                                     | 168    | 4.8                 | 4.7                       | \$12,575          | \$61                    |
| Injury: Hip Fracture                                   |        |                     |                           |                   |                         | <18                                       | 11     | .                   | .                         | .                 | .                       |
| Total                                                  | 34     | 1.0                 | 4.0                       | \$19,377          | \$19                    | 45-64                                     | 31     | 3.5                 | 5.0                       | \$13,692          | \$48                    |
| 65+                                                    | 30     | 6.0                 | 4.1                       | \$18,841          | \$113                   | 65+                                       | 112    | 22.3                | 4.9                       | \$12,869          | \$287                   |
| Injury: Poisonings                                     |        |                     |                           |                   |                         | Cerebrovascular Disease                   |        |                     |                           |                   |                         |
| Total                                                  | 32     | 0.9                 | 3.1                       | \$10,536          | \$10                    | Total                                     | 97     | 2.8                 | 4.5                       | \$17,186          | \$48                    |
| 18-44                                                  | 14     | .                   | .                         | .                 | .                       | 45-64                                     | 15     | .                   | .                         | .                 | .                       |
| Psychiatric                                            |        |                     |                           |                   |                         | 65+                                       | 76     | 15.2                | 4.6                       | \$17,303          | \$262                   |
| Total                                                  | 160    | 4.6                 | 9.0                       | \$9,514           | \$44                    | Chronic Obstructive Pulmonary Disease     |        |                     |                           |                   |                         |
| <18                                                    | 18     | .                   | .                         | .                 | .                       | Total                                     | 85     | 2.4                 | 3.6                       | \$9,218           | \$23                    |
| 18-44                                                  | 68     | 5.5                 | 4.2                       | \$4,373           | \$24                    | <18                                       | 8      | .                   | .                         | .                 | .                       |
| 45-64                                                  | 52     | 5.9                 | 13.7                      | \$11,725          | \$70                    | 18-44                                     | 5      | .                   | .                         | .                 | .                       |
| 65+                                                    | 22     | 4.4                 | 11.3                      | \$15,189          | \$67                    | 45-64                                     | 14     | .                   | .                         | .                 | .                       |
| Coronary Heart Disease                                 |        |                     |                           |                   |                         | 65+                                       | 58     | 11.6                | 4.0                       | \$10,104          | \$117                   |
| Total                                                  | 211    | 6.1                 | 3.0                       | \$20,927          | \$127                   | Drug-Related                              |        |                     |                           |                   |                         |
| 45-64                                                  | 69     | 7.9                 | 2.7                       | \$22,761          | \$179                   | Total                                     | 10     | .                   | .                         | .                 | .                       |
| 65+                                                    | 138    | 27.5                | 3.1                       | \$19,939          | \$549                   | 18-44                                     | 5      | .                   | .                         | .                 | .                       |
| Malignant Neoplasms (Cancers): All                     |        |                     |                           |                   |                         | Total Hospitalizations                    |        |                     |                           |                   |                         |
| Total                                                  | 140    | 4.0                 | 4.4                       | \$17,148          | \$69                    | Total                                     | 3,976  | 114.6               | 3.7                       | \$11,592          | \$1,328                 |
| 18-44                                                  | 18     | .                   | .                         | .                 | .                       | <18                                       | 605    | 69.9                | 2.7                       | \$4,676           | \$327                   |
| 45-64                                                  | 53     | 6.0                 | 4.0                       | \$17,105          | \$103                   | 18-44                                     | 950    | 77.4                | 3.0                       | \$9,158           | \$709                   |
| 65+                                                    | 65     | 13.0                | 5.0                       | \$17,499          | \$227                   | 45-64                                     | 818    | 93.4                | 3.9                       | \$14,310          | \$1,336                 |
| Neoplasms: Female Breast (rates for female population) |        |                     |                           |                   |                         | 65+                                       | 1,603  | 319.7               | 4.4                       | \$14,257          | \$4,558                 |
| Total                                                  | 16     | .                   | .                         | .                 | .                       |                                           |        |                     |                           |                   |                         |
| Neoplasms: Col o-rectal                                |        |                     |                           |                   |                         | ----- PREVENTABLE HOSPITALIZATIONS* ----- |        |                     |                           |                   |                         |
| Total                                                  | 23     | 0.7                 | 6.5                       | \$22,771          | \$15                    | Total                                     | 609    | 17.5                | 3.9                       | \$10,046          | \$176                   |
| 65+                                                    | 16     | .                   | .                         | .                 | .                       | <18                                       | 51     | 5.9                 | 1.9                       | \$3,830           | \$23                    |
| Neoplasms: Lung                                        |        |                     |                           |                   |                         | 18-44                                     | 84     | 6.8                 | 4.4                       | \$12,180          | \$83                    |
| Total                                                  | 10     | .                   | .                         | .                 | .                       | 45-64                                     | 103    | 11.8                | 3.9                       | \$11,042          | \$130                   |
| Diabetes                                               |        |                     |                           |                   |                         | 65+                                       | 371    | 74.0                | 4.0                       | \$10,141          | \$750                   |
| Total                                                  | 74     | 2.1                 | 3.6                       | \$9,565           | \$20                    |                                           |        |                     |                           |                   |                         |
| 65+                                                    | 18     | .                   | .                         | .                 | .                       |                                           |        |                     |                           |                   |                         |

\* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization.